The graph illustrates the changes in Biomass (g/L), Residual NH\textsubscript{3}-N (mmol/L), Residual Glucose (g/L), and Lipid content (%) over the growth time (h). The graph shows a decrease in Biomass and an increase in Residual Glucose and Lipid content as growth time increases. The Residual NH\textsubscript{3}-N shows an initial increase followed by a stabilization.